

Amendments to the Drawings

Proposed replacement drawings are submitted herewith for Figs. 4B and 4C (which are now split into Figs. 4B1 and 4B2, 4C1 and 4C2), 6, 7C, 8A, 9B, 10A - 10C, and 12 to correct problems with margins in accordance with the Draftsperson's review.

In addition, the notation

DN="cn=doctors,ou=groups,o=acme"

is replaced with the notation

DN="cn=medical,ou=groups,o=acme"

in Figs. 4B1 and 4C1. That is, "doctors" is replaced with "medical". This aligns the terminology in the figures with the text on Page 51, line 1 of the specification as originally filed.

No new matter is introduced with these proposed replacement drawings, all of which are supported by the specification and drawings as originally filed.

Appl. Ser. Nbr. 09/422,537
Replacement Sheet

420

```

<? xml version="1.0" encoding="UTF-8" ?>
<!DOCTYPE record SYSTEM "ldap://acmecorp.com/cn=personnel,ou=dtd,o=acme?xmlProperty" >

  <encrypt:class name="1" type="3DES" len="168" tempkey="MjdqcmhIQHVzLmlbS5jb2DxRzB">
    <encrypt:key DN="cn=managers,ou=groups,o=acme" KeyIdentifier="MIIGEjCCBbygAwIBAgIKFZrHywAQ"
    EKey="QAAAAAAZANBgkqhkiG9w0BAQUFAD"/>
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGSib3DQJEJARYbYm9zc0BicnFQ"
    EKey="QuDGlucmFsZWlnaC5pYm0uY29tMQ"/>
    <encrypt:key DN="cn=hr,ou=groups,o=acme" KeyIdentifier="DlbQzc0BEYbCicnFSqGS3YJmAR9Q"
    EKey="sGQFIYcmWtMlnaC2u5ZudpYm9Q0u"/>
  </encrypt:class>

  <encrypt:class name="2" type="BLOWFISH" len="128" tempkey="AHIAcQBuaHQAYgAUAHIAyQ">
    <encrypt:key DN="cn=medical,ou=groups,o=acme" KeyIdentifier="QTA5MDMMyMDQ0MTZaFw0wMDA5MDI"
    EKey="EgYDVQQLEwdSYWxlaWdoMR"/>
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGSib3DQJEJARYbYm9zc0BicnFQ"
    EKey="EwJVUzELMAKGA1UECBMCTk"/>
  </encrypt:class>

```

Fig. 4B1

Appl. Ser. Nbr. 09/422,537
Replacement Sheet

420 (cont'd)

```
<empl_name>
John Q. Smith
</empl_name>
<ser_nbr">
E135246
</ser_nbr>
<date_of_hire>
01/01/1980
</date_of_hire>
<curr_salary>
422 <encrypt:data class="1"> 423
    3395.00
</encrypt:data>
</curr_salary>
<medical_condition>
424 <encrypt:data class="2"> 425
    diabetic
</encrypt:data>
</medical_condition>
```

Fig. 4B2

Appl. Ser. Nbr. 09/422,537
Replacement Sheet

450

```

<? xml version="1.0" encoding="UTF-8" ?>
<!DOCTYPE record SYSTEM "dap://acmecorp.com/cn=personnel,ou=did,o=acme?xmlProperty" >

  <encrypt:class name="1" type="3DES" len="168">
    <encrypt:key DN="cn=managers,ou=groups,o=acme" KeyIdentifier="MIIGejCCBbygAwIBAgIKFZrHywAQ"
      Ekey="QAAAAAAzANBgkqhkiG9w0BAQUFAD"/> 475
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGSib3DQELJARYbYm9zc0BicnFQ"
      Ekey="QudGlucmFsZWlnaC5pYm0uY29tMQ"/> 476
    <encrypt:key DN="cn=hr,ou=groups,o=acme" KeyIdentifier="DlbQzc0BEYbCicnFSqGS3YJmAR9Q"
      Ekey="dpYmGmFsZWlnaC5pYm0uY29tMQ"/>
  </encrypt:class> 473

  <encrypt:class name="2" type="BLOWFISH" len="128">
    <encrypt:key DN="cn=medical,ou=groups,o=acme" KeyIdentifier="QTA5MDMyMDQ0MTZaFw0wMDA5MDI"
      Ekey="EgYDVQQLEwdSYWxlaWdoMR"/>
    <encrypt:key DN="cn=E135246,ou=users,o=acme" KeyIdentifier="CSqGSib3DQELJARYbYm9zc0BicnFQ"
      Ekey="EwJVUzELMAKGA1UECBMCTK"/>
  </encrypt:class>

```

464

465

460

461

462

Fig. 4C1

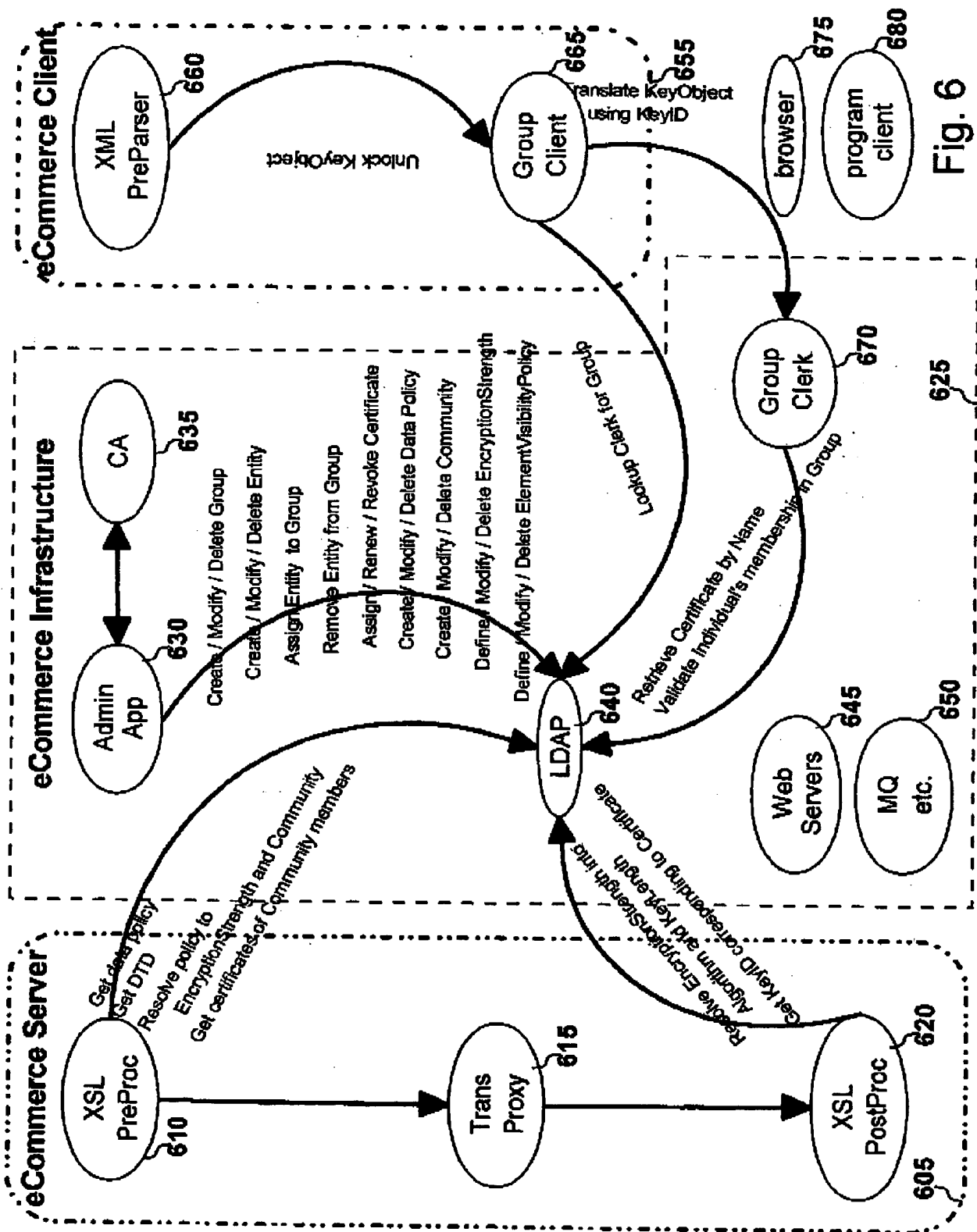
Appl. Ser. Nbr. 09/422,537
Replacement Sheet

450 (cont'd)

```
<empl_name>
John Q. Smith
</empl_name>
<ser_nbr">
E135246
</ser_nbr>
<date_of_hire>
01/01/1980
</date_of_hire>
<curr_salary>
  <encrypt:data class="1">
    Ym0uY29tMQ
  </encrypt:data>
</curr_salary>
<medical_condition>
  <encrypt:data class="2">
    MxDDAKBgNVB
  </encrypt:data>
</medical_condition>
```

Fig. 4C2

Appl. Ser. Nbr. 09/422,537
Replacement Sheet



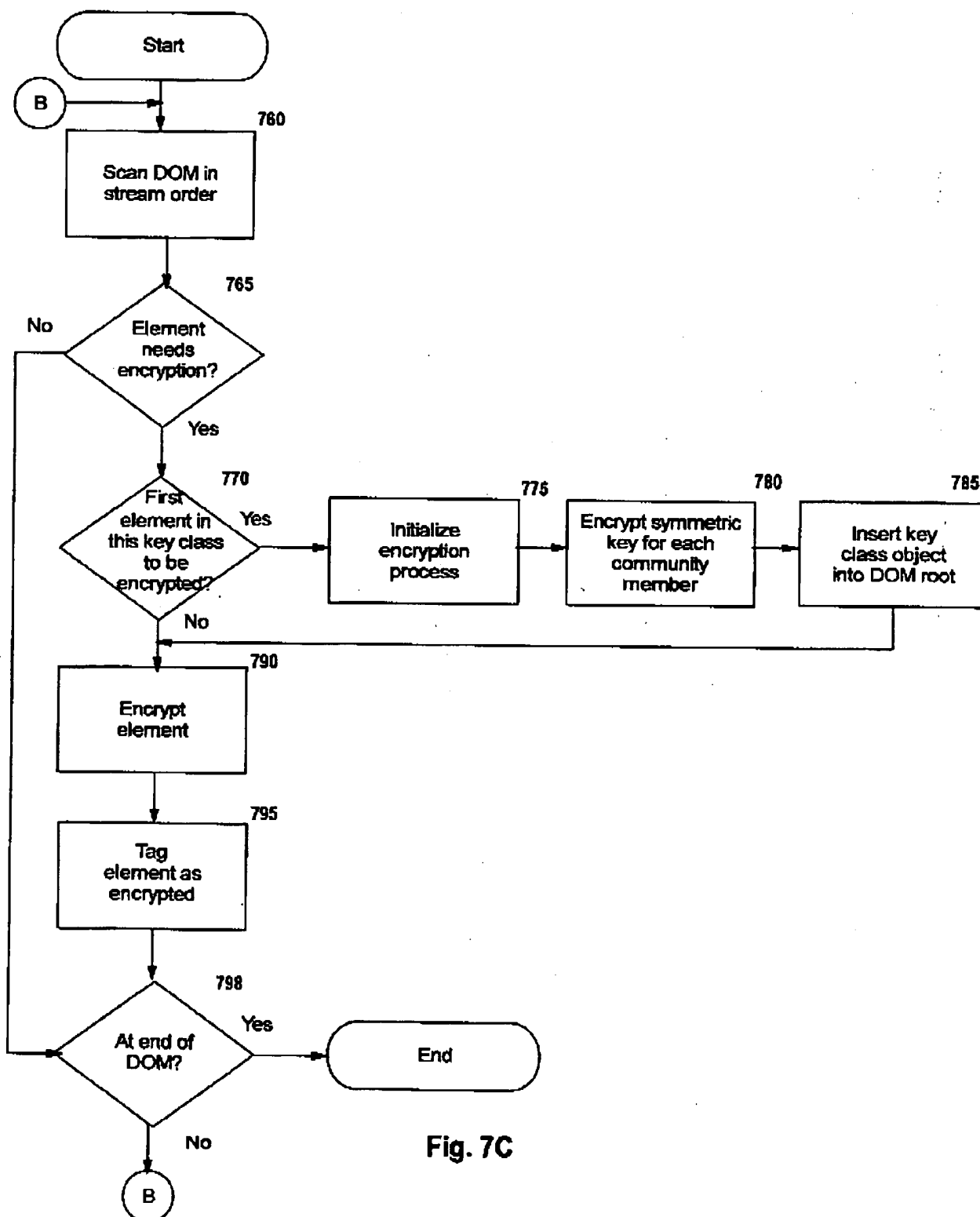
Appl. No. 09/422,537
Replacement Sheet

Fig. 7C

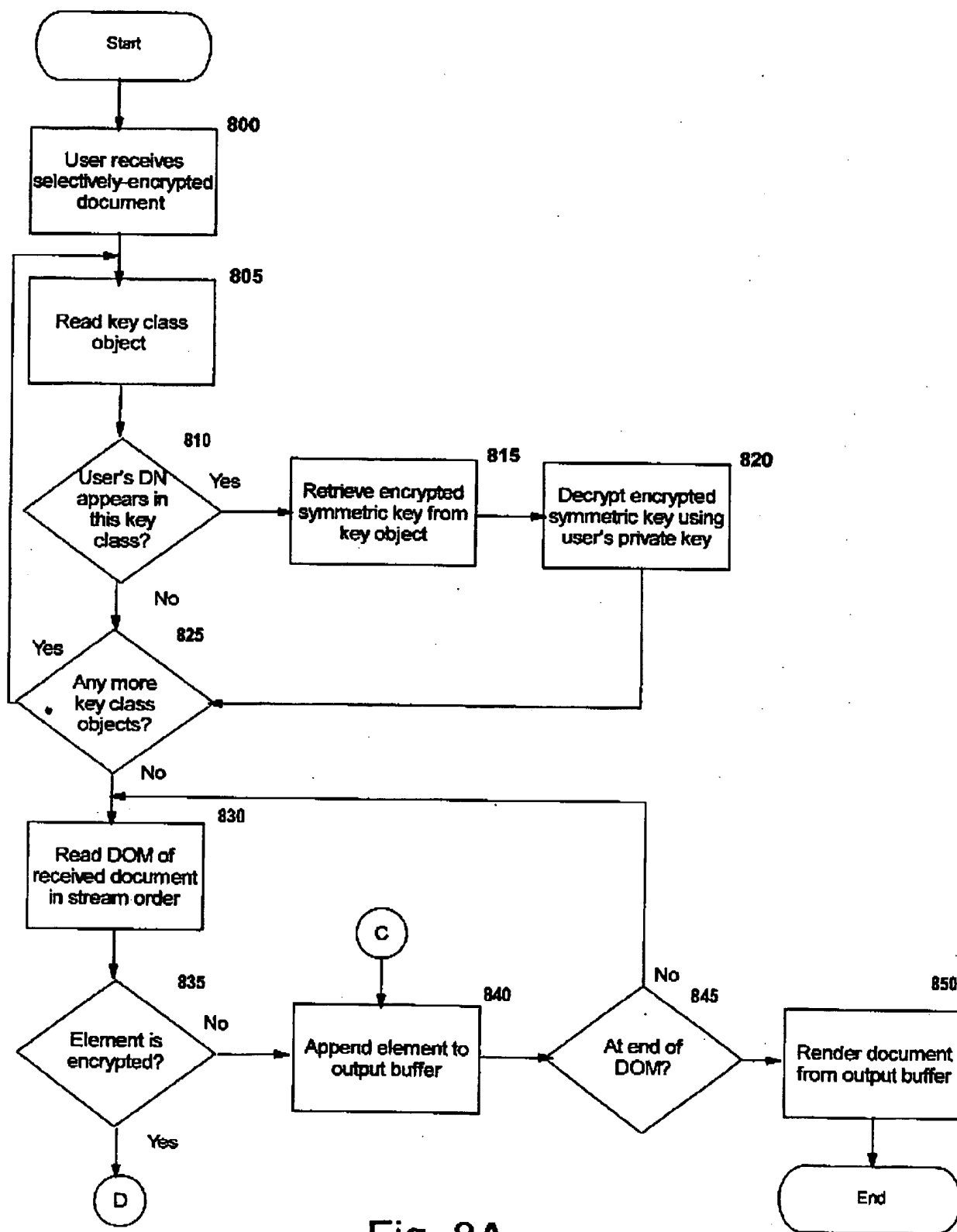
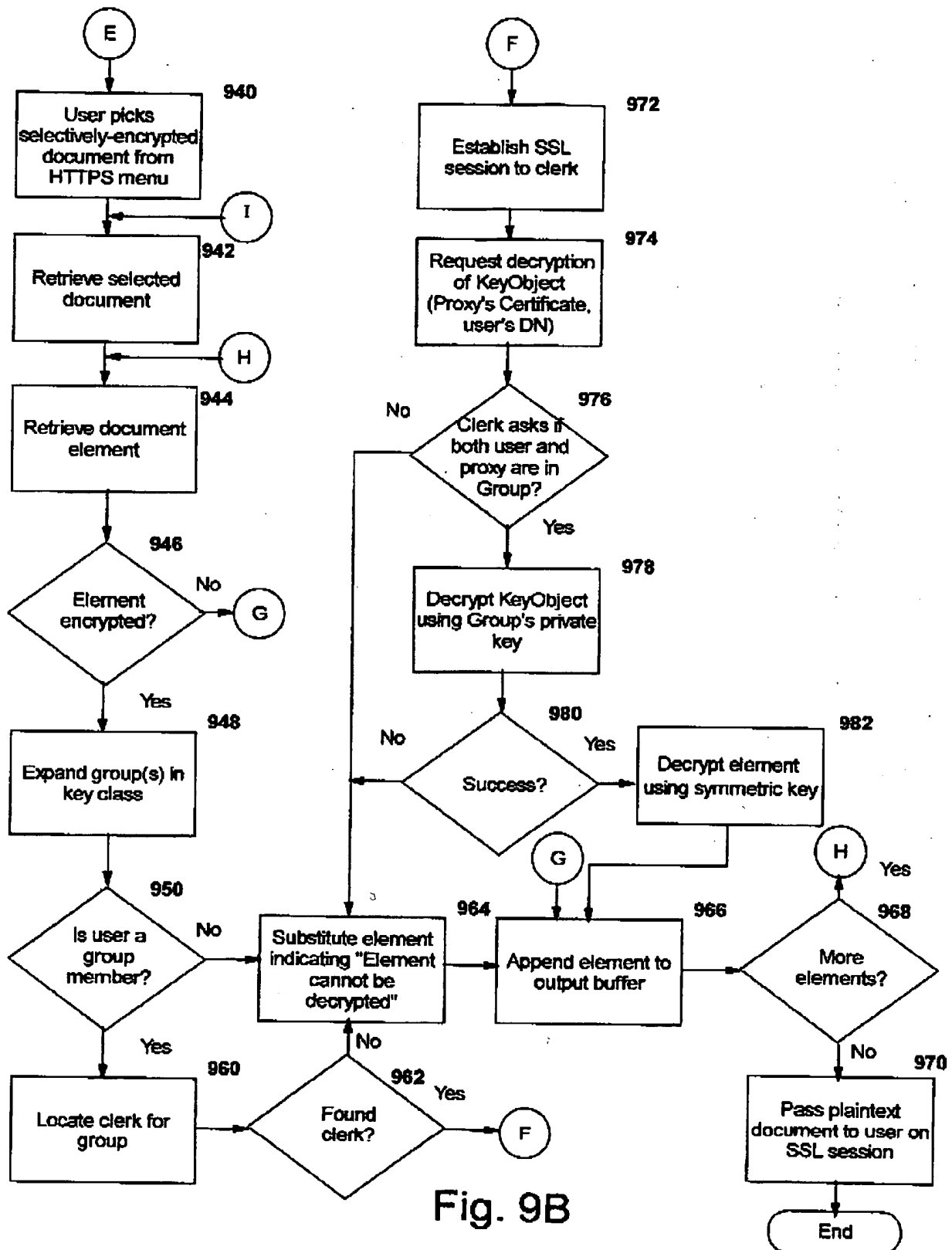
Appl. No. 09/422,537
Replacement Sheet

Fig. 8A

Appl. No. 09/422,537
Replacement Sheet



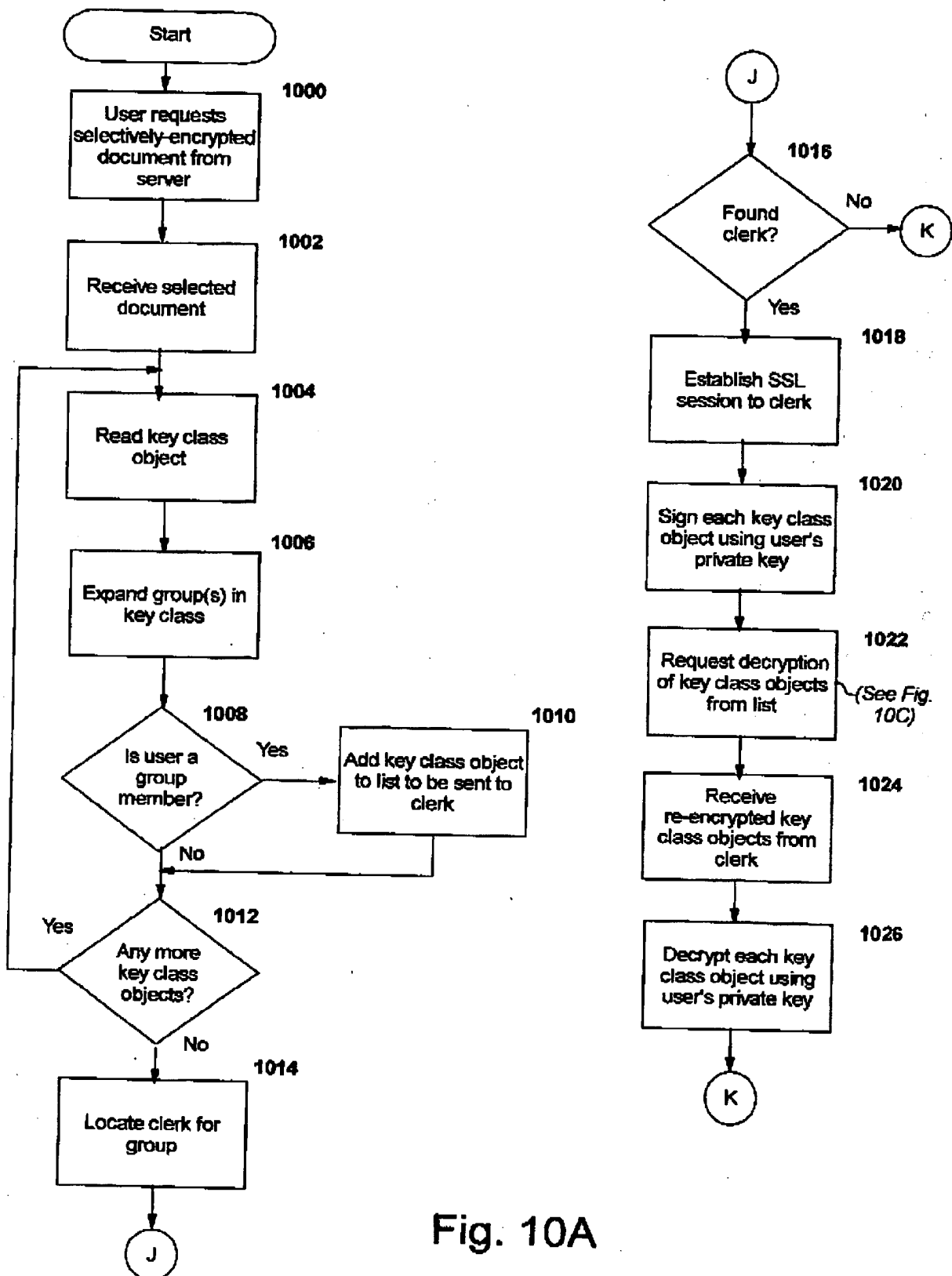
Appl. No. 09/422,537
Replacement Sheet

Fig. 10A

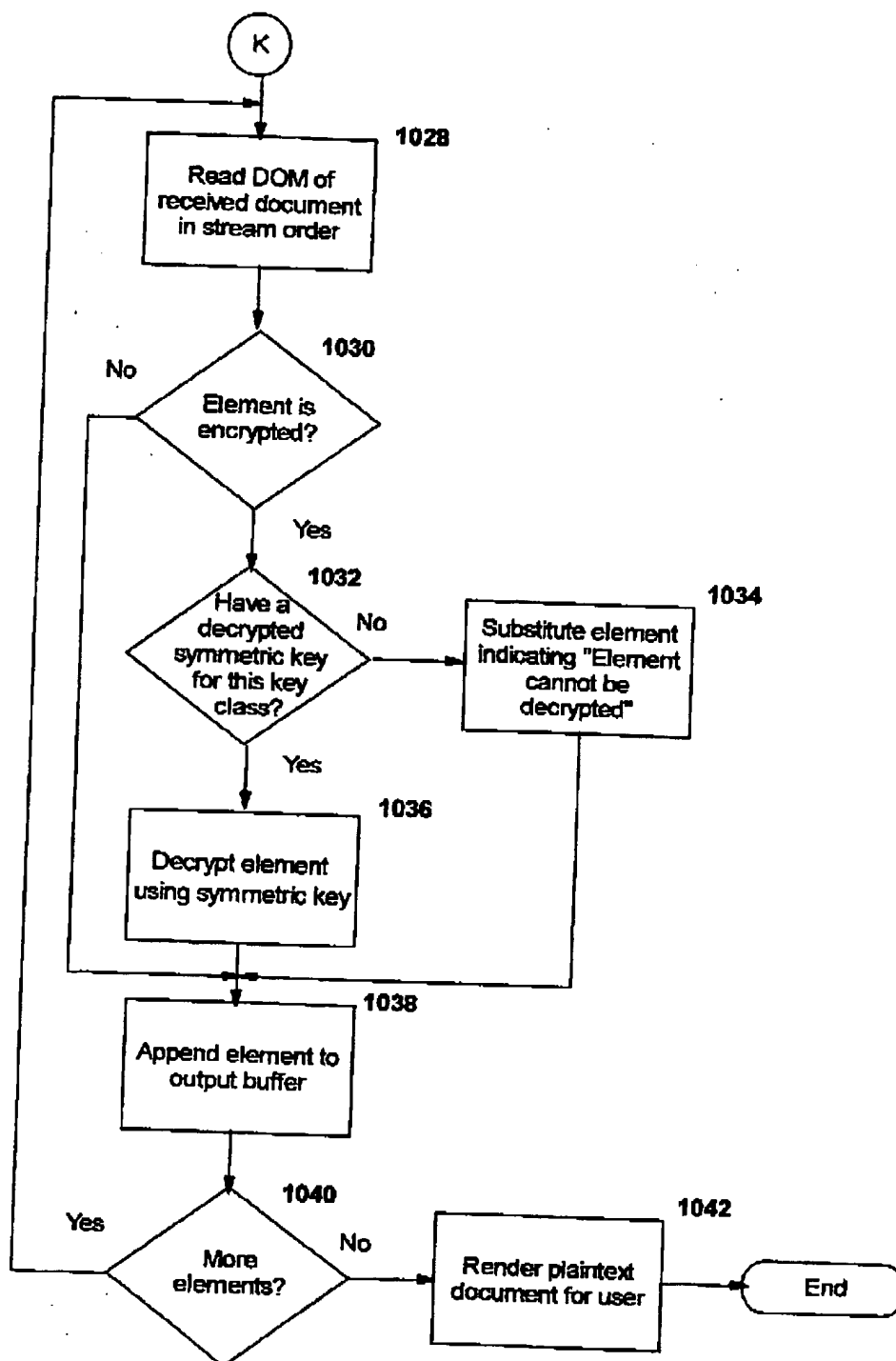
Appl. No. 09/422,537
Replacement Sheet

Fig. 10B

Appl. No. 09/422,537
Replacement Sheet

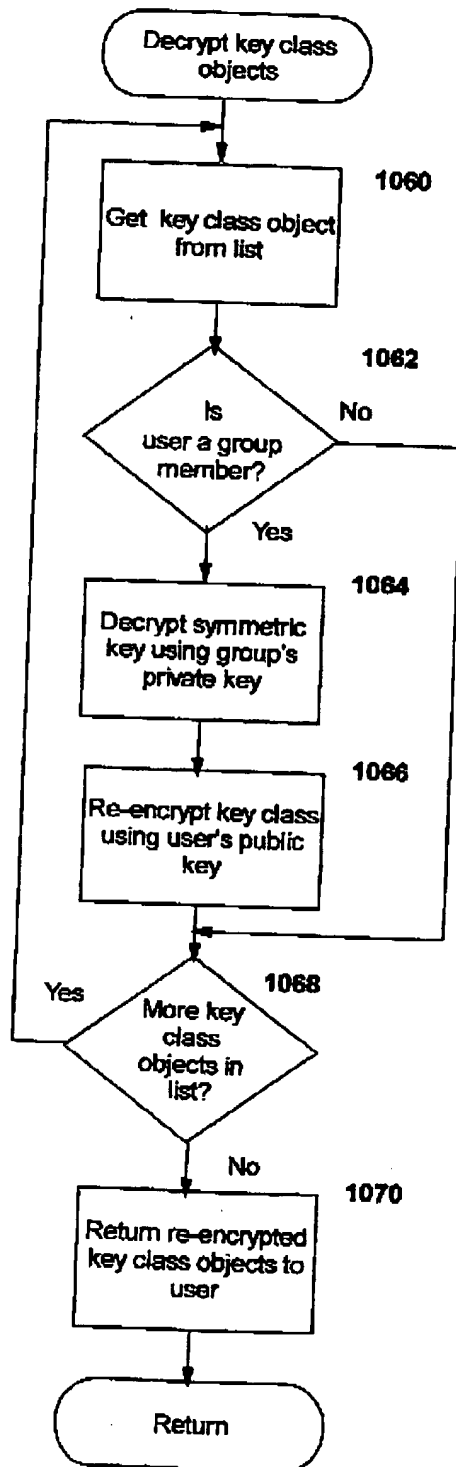


Fig. 10C

Appl. Ser. Nbr. 09/422,537
Replacement Sheet